

## **ANALYTICAL RESULTS SUMMARY**

**GENERAL CHEMISTRY** 

**PROJECT NAME: RFP 265** 

WESTON SOLUTIONS, INC.
Raritan Plaza Suite 201
1090 King Georges Post Road
Edison, NJ - 08837-3703
Phone No: 732-225-6116

ORDER ID: E3847

**ATTENTION:** Smita Sumbaly







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### **Cover Page**

Order ID:

E3847

**Project ID:** 

**RFP 265** 

Client:

Weston Solutions, Inc.

Lab Sample Number	Client Sample Number
E3847-01	P001-DG-2087-1
E3847-02	P001-DW-2058-1
E3847-03	P001-DW-2059-1
E3847-04	P001-DW-2060-1
E3847-05	P001-DW-2062-1
E3847-06	P001-DW-2063-1
E3847-07	P001-DW-2065-1
E3847-08	P001-DW-2067-1
E3847-09	P001-DW-2073-1
E3847-10	P001-DW-2074-1
E3847-11	P001-DW-2076-1
E3847-12	P001-DW-2086-1
E3847-13	P001-DW-5001-3
E3847-14	P001-DW-5002-3
E3847-15	P001-DW-5006-3
E3847-16	P001-DW-5006-4
E3847-17	P001-DW-5009-3
E3847-18	P001-DW-5013-3
E3847-19	P001-DW-5023-3
E3847-20	P001-DW-5024-3

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature:

Mildred V. Reyes, QA/QC Supervisor 2013.10.02 15:25:40 -05'00'

10/2/2013 Date:

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

#### 2.1

284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

#### **CASE NARRATIVE**

Weston Solutions, Inc. **Project Name: RFP 265** 

Project # N/A

Chemtech Project # E3847

Test Name: Corrosivity, Flash Point, Ignitability, Reactive Cyanide, Reactive Sulfide

#### A. Number of Samples and Date of Receipt:

20 Solid samples were received on 09/25/2013.

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Corrosivity, Flash Point, Ignitability, RCRA CHARACTERISTICS, Reactive Cyanide and Reactive Sulfide. This data package contains results for Corrosivity, Flash Point, Ignitability, Reactive Cyanide, Reactive Sulfide.

#### C. Analytical Techniques:

The analysis of Flash Point was based on method 1010A, The analysis of Ignitability was based on method 1030, The analysis of Reactive Cyanide was based on method 9012B, The analysis of Reactive Sulfide was based on method 9034 and The analysis of Corrosivity was based on method 9045C.

#### D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

#### E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Wildled VReys Supervisor 2013.10.02 15:25:27 -05'00' Signature

E3847



#### **DATA REPORTING QUALIFIERS- INORGANIC**

For reporting results, the following "Results Qualifiers" are used:

J ·	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
÷ .	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
<b>M</b>	Method qualifiers  "P" for ICP instrument  "PM" for ICP when Microwave Digestion is used  "CV" for Manual Cold Vapor AA  "AV" for automated Cold Vapor AA  "CA" for MIDI-Distillation Spectrophotometric  "AS" for Semi –Automated Spectrophotometric  "C" for Manual Spectrophotometric  "T" for Titrimetric  "NR" for analyte not required to be analyzed
OR	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
Н	Sample Analysis Out Of Hold Time

#### APPENDIX A

#### **OA REVIEW GENERAL DOCUMENTATION**

Project #: E3847

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	· <u>✓</u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<del>'</del>
Collect information for each project id from server. Were all requirements followed	<u>~</u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	✓
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<del>_</del>
CHAIN OF CUSTODY:	<del></del>
Do requested analyses on Chain of Custody agree with form I results	·
Do requested analyses on Chain of Custody agree with the log-in page	<u></u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<del>*</del> <del>*</del> *
Were the samples received within hold time	<u>-</u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	
ANALYTICAL:	<u>—</u>
Was method requirement followed?	. •
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	<u> </u>
All runlogs and manual integration are reviewed for requirements	<del>-</del>
All manual calculations and /or hand notations verified	\frac{\sqrt{\sq}\sqrt{\sq}}}}}}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}} \sqrt{\sq}}}}}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}} \sqititendeg \sqrt{\sq}}}}} \sqitendeg \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{

1st Level QA Review Signature:

SHELLY GUHA

Date: 10/02/2013

2nd Level QA Review Signature:

Hedred VReys\_

Mildred V. Reyes, QA/QC Supervisor 2013.10.02 15:25:12 -05'00'

**CHEMIECH** 

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# SAMPLE DATA



#### **Report of Analysis**

Weston Solutions, Inc.

Date Collected:

09/25/13 10:00

Client: Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DG-2087-1

SDG No.:

E3847

Lab Sample ID:

E3847-01

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ/CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	4.59		1	0	0	0	рН	09/26/13	09/26/13 08:30	SW9045C
Ignitability	YES		1	0	0	0	οĊ	09/26/13	09/26/13 09:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:50	9012B
Reactive Sulfide	38		1.	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=solid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

E3847

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#### **Report of Analysis**

Weston Solutions, Inc.

Date Collected:

09/25/13 10:10

Client: Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-2058-1

SDG No.:

E3847 SOIL

Lab Sample ID:

E3847-02

Matrix: % Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	4.46		1	0	0	0	pН	09/26/13	09/26/13 08:38	SW9045C
Flashpoint	78		1	0	Ó	0	óΓ	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:50	9012B
Reactive Sulfide	37		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

#### **Report of Analysis**

Weston Solutions, Inc.

Date Collected:

09/25/13 10:20

Client: Project:

**RFP 265** 

Date Received:

09/25/13

Client Sample ID:

P001-DW-2059-1

SDG No.:

E3847

Lab Sample ID:

E3847-03

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	11.97		1	0	0	0	pН	09/26/13	09/26/13 08:42	SW9045C
Flashpoint	92		1	0 .	0	0	οF	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.349		1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:50	9012B
Reactive Sulfide	120		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Weston Solutions, Inc.

Date Collected:

09/25/13 10:30

Client: Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-2060-1

SDG No.:

E3847

Lab Sample ID:

E3847-04

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua. DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.19	1	Q	0	.0	pН	09/26/13	09/26/13 08:46	SW9045C
Flashpoint	78	1	0	0	0	οF	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U 1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:57	9012B
Reactive Sulfide	42	1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Weston Solutions, Inc.

Date Collected:

09/25/13 10:40

Client:
Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-2062-1

SDG No.:

E3847

Lab Sample ID:

E3847-05

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity (as pH)	12.19		1	0	0	0	рĤ	09/26/13	09/26/13 08:40	SW9045C	-
Flashpoint	80		1	0	0	0 .	o F	09/26/13	09/26/13 11:00	1010A	
Reactive Cyanide	0.122		1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:57	9012B	
Reactive Sulfide	43		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034	

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

#### **Report of Analysis**

Client:

Weston Solutions, Inc.

Date Collected:

09/25/13 11:00

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

SDG No.:

E3847

Lab Sample ID:

E3847-06

P001-DW-2063-1

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.33		1	0	0	0	pН	09/26/13	09/26/13 08:44	SW9045C
Flashpoint	78		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	Ų	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:57	9012B
Reactive Sulfide	40		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

 $\dot{D} = Dilution$ 

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Client: Weston Solutions, Inc.

Date Collected:

09/25/13 11:10

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

\_\_\_\_

P001-DW-2065-1

SDG No.:

E3847

Lab Sample ID:

E3847-07

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	5,11		1	0	0	0	pН	09/26/13	09/26/13 08:48	SW9045C
Flashpoint	76		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:58	9012B
Reactive Sulfide	35		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Client:

Weston Solutions, Inc.

Date Collected:

09/25/13 11:15

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-2067-1

SDG No.:

E3847

Lab Sample ID:

E3847-08

Matrix: % Solid:

SOIL 100

Parameter	Conc.	Oua.	DF	MDL	LOD	LOO / CROI	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	4.96		1	0	0	0	рН	09/26/13	09/26/13 08:52	SW9045C
Flashpoint	78		î	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:58	9012B
Reactive Sulfide	34		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

### 5

#### **Report of Analysis**

Client:

Weston Solutions, Inc.

Date Collected:

09/25/13 11:25

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-2073-1

SDG No.:

E3847

Lab Sample ID:

E3847-09

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	5.35	-	1	0	0	0	pН	09/26/13	09/26/13 08:56	SW9045C
Flashpoint	88		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:58	9012B
Reactive Sulfide	38		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Client:

Weston Solutions, Inc.

Date Collected:

09/25/13 11:30

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-2074-1

SDG No.:

E3847

Lab Sample ID:

E3847-10

Matrix:

SOIL

% Solid:

100

Parameter		Conc.	Qua.	DF	MDL	LOD	LOQ/CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)		3.94		1	0	0	0	pН	09/26/13	09/26/13 09:04	SW9045C
Flashpoint		76		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide		0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:58	9012B
Reactive Sulfide	1	42		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Client: Weston Solutions, Inc. Project:

Date Received:

09/25/13 11:35

RFP 265

Date Collected:

09/25/13

Client Sample ID:

P001-DW-2076-1

SDG No.:

E3847

Lab Sample ID:

E3847-11

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	4.91		1	0	0	0	рН	09/26/13	09/26/13 09:12	SW9045C
Flashpoint	76		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	(0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:58	9012B
Reactive Sulfide	38		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

### 5

#### **Report of Analysis**

Client: Weston Solutions, Inc. Date Collected: 09/25/13 11:45 Project: **RFP 265** Date Received: 09/25/13 Client Sample ID: P001-DW-2086-1 SDG No.: E3847 Lab Sample ID: E3847-12 Matrix: SOIL % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LÓD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	5.87		1	0	0	0	pН	09/26/13	09/26/13 09:16	SW9045C
Flashpoint	76		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 16:58	9012B
Reactive Sulfide	40		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

E3847

### 5

#### **Report of Analysis**

Client:

Weston Solutions, Inc.

Date Collected:

09/24/13 15:00

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-5001-3

SDG No.:

E3847 SOIL

Lab Sample ID:

E3847-13

Matrix: % Solid:

100

Parameter	Conc.	Qua.	ĎF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.61		1	0 -	0	0	pН	09/26/13	09/26/13 09:20	SW9045C
Flashpoint	76		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.882		1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	43		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Weston Solutions, Inc.

Date Collected:

09/24/13 15:05

Client: Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-5002-3

SDG No.:

E3847

Lab Sample ID:

E3847-14

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.17		1	0 -	0	0	pН	09/26/13	09/26/13 09:24	SW9045C
Flashpoint	76		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	1.7		1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	37		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

Client:

Project:

Client Sample ID:

## **Report of Analysis**

Weston Solutions, Inc.

P001-DW-5006-3

RFP 265 Date Received:

te Received: 09/25/13

09/24/13 15:10

E3847

Lab Sample ID: E3847-15 Matrix: SOIL

% Solid: 100

Date Collected:

SDG No.:

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQ	L Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	8.14		1	0	0	. 0	pΉ	09/26/13	09/26/13 09:28	SW9045C
Flashpoint	108		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	34		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix-liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

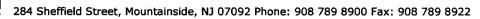
J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range





#### **Report of Analysis**

Client: Weston Solutions, Inc.

Date Collected:

09/24/13 15:15

Project:

**RFP 265** 

Date Received:

09/25/13

Client Sample ID:

P001-DW-5006-4

SDG No.:

E3847

Lab Sample ID:

E3847-16

Matrix: % Solid: SOIL 100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ/CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	8.16		1	0	0	0	pН	09/26/13	09/26/13 09:32	SW9045C
Flashpoint	82		1	0	0	0	οF	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	29		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Client:

Weston Solutions, Inc.

Date Collected:

09/24/13 15:20

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-5009-3

SDG No.:

E3847

Lab Sample ID:

E3847-17

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Aña Met.
Corrosivity (as pH)	6.15		1	0	0	0	pН	09/26/13	09/26/13 09:36	SW9045C
Flashpoint	84		1	0	0	0 .	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	42		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Client: Weston Solutions, Inc. Date Collected: 09/24/13 15:25 Project: **RFP 265** Date Received: 09/25/13 Client Sample ID: P001-DW-5013-3 SDG No.: E3847 Lab Sample ID: E3847-18 Matrix: SOIL % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	1.81		1	0	0	0	рН	09/26/13	09/26/13 09:40	SW9045C
Flashpoint	78		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	Ü	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	38		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

#### **Report of Analysis**

Client: Weston Solutions, Inc.

Date Collected: Date Received:

09/24/13 15:30

Project:

**RFP 265** 

09/25/13

Client Sample ID:

P001-DW-5023-3

SDG No.:

E3847

Lab Sample ID:

E3847-19

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	ĎF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	2.66		1	0	0	0	pН	09/26/13	09/26/13 09:48	SW9045C
Ignitability	NO		1	0	0	.0	o C	09/26/13	09/26/13 09:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	46		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



#### **Report of Analysis**

Client:

Weston Solutions, Inc.

Date Collected:

09/24/13 15:35

Project:

RFP 265

Date Received:

09/25/13

Client Sample ID:

P001-DW-5024-3

SDG No.:

E3847

Lab Sample ID:

E3847-20

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	3.17		1	0	0	0	pН	09/26/13	09/26/13 09:56	SW9045C
Flashpoint	82		1	0	0	0	o F	09/26/13	09/26/13 11:00	1010A
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/26/13	09/26/13 17:05	9012B
Reactive Sulfide	37		1	10	10	10	mg/Kg	09/26/13	09/26/13 13:15	9034

Comments:

matrix=liquid waste

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

C



#### LAB CHRONICLE

OrderID: E3847

Client: Weston Solutions, Inc.
Project: RFP 265

Contact: Smita Sumbaly

Location: E62

LabID	ClientiD	Matrix	Test	Method	Sample Date	Prep Date	Anal Date Received
E3847-01	P001-DG-2087-1	SOIL			09/25/13 10:0	0	09/25/13
			Corrosivity	9045C	- •	09/26/13	09/26/13 08:30
			Ignitability	1030		09/26/13	09/26/13 09:00
	•		Reactive Cyanide	9012B		09/26/13	09/26/13 16:50
		• .	Reactive Sulfide	9034		09/26/13	09/26/13 13:15
E3847-02	P001-DW-2058-1	SOIL		•	09/25/13 10:1	D	09/25/13
			Corrosivity	9045C		09/26/13	09/26/13 08:38
			Flash Point	1010A		09/26/13	09/26/13 11:00
			Reactive Cyanide	9012B	•	09/26/13	09/26/13 16:50
			Reactive Sulfide	9034		09/26/13	09/26/13 13:15
E3847-03	P001-DW-2059-1	SOIL			09/25/13 10:2	D	09/25/13
			Corrosivity	9045C	, .	09/26/13	09/26/13 08:42
			Flash Point	1010A		09/26/13	09/26/13 11:00
			Reactive Cyanide	9012B		09/26/13	09/26/13 16:50
	•		Reactive Sulfide	9034		09/26/13	09/26/13 13:15
E3847-04	P001-DW-2060-1	SOIL	*•		09/25/13 10:3	D	09/25/13
			Corrosivity	9045C		09/26/13	09/26/13 08:46
			Flash Point	1010A		09/26/13	09/26/13 11:00
			Reactive Cyanide	9012B		09/26/13	09/26/13 16:57
			Reactive Sulfide	9034		09/26/13	09/26/13 13:15
E3847-05	P001-DW-2062-1	SOIL			09/25/13 10:4	n .	09/25/13
			Corrosivity	9045C	00,10,10	09/26/13	09/26/13 08:40
•	•		Flash Point	1010A		09/26/13	09/26/13 11:00
			Reactive Cyanide	9012B		09/26/13	09/26/13 16:57
			Reactive Sulfide	9034		09/26/13	09/26/13 13:15
E3847-06	P001-DW-2063-1	SOIL	•		09/25/13 11:0	• •	09/25/13
			Corrosivity	9045C	V2/23/13 11:U		• •
			Flash Point			09/26/13	09/26/13 08:44
•			FIASTI POINT	1010A		09/26/13	09/26/13 11:00



IAR	CHRONICLE	
LAD	CHRUNICLE	

						•
			Reactive Cyanide	9012B	09/26/13	09/26/13 16:57
			Reactive Sulfide	9034	09/26/13	09/26/13 13:15
E3847-07	P001-DW-2065-1	SOIL			09/25/13 11:10	09/25/13
			Corrosivity	9045C	09/26/13	09/26/13 08:48
•			Flash Point	1010A	09/26/13	09/26/13 11:00
			Reactive Cyanide	9012B	09/26/13	09/26/13 16:58
		•	Reactive Sulfide	9034	09/26/13	09/26/13 13:15
E3847-08	2004 DW 2047 4					
E3047-U0	P001-DW-2067-1	SOIL			09/25/13 11:15	09/25/13
			Corrosivity	9045C	09/26/13	09/26/13 08:52
			Flash Point	1010A	09/26/13	09/26/13 11:00
			Reactive Cyanide	9012B	09/26/13	09/26/13 16:58
			Reactive Sulfide	9034	09/26/13	09/26/13 13:15
E3847-09	P001-DW-2073-1	SOIL			09/25/13: 11:25	09/25/13
			Corrosivity	9045C	09/26/13	09/26/13 08:56
			Flash Point	1010A	09/26/13	09/26/13 11:00
	•		Reactive Cyanide	9012B	09/26/13	09/26/13 16:58
	•		Reactive Sulfide	9034	09/26/13	09/26/13 13:15
E3847-10	P001-DW-2074-1	SOIL	•			•
L3047-10	PUU1-DW-20/4-1	SUIL			09/25/13 11:30	09/25/13
			Corrosivity	9045C	09/26/13	09/26/13 09:04
			Flash Point	1010A	09/26/13	09/26/13 11:00
		•	Reactive Cyanide	9012B	09/26/13	09/26/13 16:58
•			Reactive Sulfide	9034	09/26/13	09/26/13 13:15
E3847~11	P001-DW-2076-1	SOIL			09/25/13 11:35	09/25/13
	4		Corrosivity	9045C	09/26/13	09/26/13 09:12
			Flash Point	1010A	09/26/13	09/26/13 11:00
	•		Reactive Cyanide	9012B	09/26/13	09/26/13 16:58
			Reactive Sulfide	9034	09/26/13	09/26/13 13:15
E3847-12	P001-DW-2086-1	SOIL	•		09/25/13 11:45	09/25/13
•	•		Corrosivity	9045C	09/26/13	09/26/13 09:16
	,	•	Flash Point	1010A	09/26/13	09/26/13 11:00
•	•		Reactive Cyanide	9012B	09/26/13	09/26/13 16:58
			Reactive Sulfide	9034	09/26/13	09/26/13 13:15
E3847-13	P001-DW-5001-3	SOIL			, ,	· ·
2307/-13	LA07-MM-3007-3	2011		# a	09/24/13 15:00	09/25/13
		. <del></del>	Corrosivity	9045C	09/26/13	09/26/13 09:20
			Flash Point	1010A	09/26/13	09/26/13 11:00





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LAB CHRONICLE		•		•	
ctive Cvanide	9012B		00/26/13	00/26/13 17:05	Mari

							•	
		**	Reactive Cyanide	9012B		09/26/13	09/26/13 17:05	
			Reactive Sulfide	9034		09/26/13	09/26/13 13:15	
E3847-14	P001-DW-5002-3	SOIL			09/24/13	15:05	09/2	25/13
			Corrosivity	9045C		09/26/13	09/26/13 09:24	•
			Flash Point	1010A		09/26/13	09/26/13 11:00	
			Reactive Cyanide	9012B		09/26/13	09/26/13 17:05	
			Reactive Sulfide	9034		09/26/13	09/26/13 13:15	
E3847-15	P001-DW-5006-3	SOIL			09/24/13	15:10	09/2	25/13
			Corrosivity	9045C		09/26/13	09/26/13 09:28	•
			Flash Point	1010A		09/26/13	09/26/13 11:00	
			Reactive Cyanide	9012B		09/26/13	09/26/13 17:05	
	•		Reactive Sulfide	9034		09/26/13	09/26/13 13:15	
E3847-16	P001-DW-5006-4	SOIL			09/24/13	15:10	09/2	25/13
	•	7.4 200	Reactive Cyanide	9012B		09/26/13	09/26/13 17:05	,
			Corrosivity	9045C		09/26/13	09/26/13 09:32	
-			Flash Point	1010A		09/26/13	09/26/13 11:00	
			Reactive Sulfide	9034		09/26/13	09/26/13 13:15	
E3847-17	P001-DW-5009-3	SOIL					• •	
23047-17	P001-D14-3009-3	SOIL	G. 1911 II		09/24/13			25/13
ž			Corrosivity	9045C		09/26/13	09/26/13 09:36	
			Flash Point	1010A		09/26/13	09/26/13 11:00	
			Reactive Cyanide Reactive Sulfide	9012B		09/26/13	09/26/13 17:05	
•			Reactive Suilide	9034		09/26/13	09/26/13 13:15	
E3847-18	P001-DW-5013-3	SOIL			09/24/13	15:25	09/2	25/13
			Corrosivity	9045C		09/26/13	09/26/13 09:40	
			Flash Point	1010A		09/26/13	09/26/13 11:00	
	· . ·		Reactive Cyanide	9012B		09/26/13	09/26/13 17:05	
			Reactive Sulfide	9034		09/26/13	09/26/13 13:15	
E3847-19	P001-DW-5023-3	SOIL	•		09/24/13	15:30	09/2	25/13
			Corrosivity	9045C		09/26/13	09/26/13 09:48	
		•	Ignitability	1030		09/26/13	09/26/13 09:00	
			Reactive Cyanide	9012B		09/26/13	09/26/13 17:05	
		* · · ·	Reactive Sulfide	9034		09/26/13	09/26/13 13:15	
E3847-20	P001-DW-5024-3	SOIL			09/24/13	15:35	09/2	25/13
			Corrosivity	9045C		09/26/13	09/26/13 09:56	
			Flash Point	1010A		09/26/13	09/26/13 11:00	
			•					





#### **LAB CHRONICLE**

Reactive Cyanide Reactive Sulfide 9012B 9034 09/26/13 09/26/13 09/26/13 17:05 09/26/13 13:15



# **CHEMIECH**

# SHIPPING DOCUMENTS

6.1

Page 1 of 2

USEPA

DateShipped 9/25/2013
CarrierName: Courier Pick Up

AirbillNo N/A

**CHAIN OF CUSTODY RECORD** 

RFP No. 265 / Weston Solutions

Contact Name:

No: 2-092513-130258-0040

Cooler # 1 of 1
Lab: ChemTech
Lab Phone:

_ab#	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb	Container	Preservative	MS/MSD
1	P001-DG-2087-1	Area 02	RCRA Characteristics	Sludge Waste	9/25/2013	10:00	1	8-oz. jar	4 C	N
J	P001-DW-2058-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	10:10	1	8-oz. jar	4 C	N
3	P001-DW-2059-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	10:20	1	8-oz. jar	4 C	N
4	P001-DW-2060-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	10:30	1	8-oz. jar	4 C	N
S	P001-DW-2062-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	10:40	1	8-oz. jar	4 C	N
6	P001-DW-2063-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	11:00		8-oz. jar	4 C	N
7	P001-DW-2065-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	11:10	1	8-oz. jar	4 C	N
g	P001-DW-2067-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	11:15	1	8-oz. jar	4 C	N
9	P001-DW-2073-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	11:25	1	8-oz. jar	4 C	N ·
10	P001-DW-2074-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	11:30		8-oz. jar	4C	N
H	P001-DW-2076-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	11:35		8-oz. jar	4 C	N
12	P001-DW-2086-1	Area 02	RCRA Characteristics	Liquid Waste	9/25/2013	11:45		8-oz. jar	4 C	N
13	P001-DW-5001-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:00		8-oz. jar	4C	N
14	P001-DW-5002-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:05		8-oz. jar	4.C	N
15	P001-DW-5006-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:10		8-oz. jar	4 C	· · · · · · · · · · · · · · · · · · ·
16	P001-DW-5006-4	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:15	<del></del>	8-oz. jar	4 C	N
17	P001-DW-5009-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:20		8-oz. jar	4 C	<del></del>
18	P001-DW-5013-3	Area 05	RCRA Characteristics		9/24/2013	15:25		8-oz. jar	4 C	N N

SAMPLES TRANSFERRED FROM Special Instructions: RFP No. 265 CHAIN OF CUSTODY # 7640 Items/Reason Relinquished by Date Received by Date Items/Reason Time Relinquished By Date Received by Time COUPLER new 7/25/13 9/25/13 1500 710

Temp: 4°C

Page 2 of 2

USEPA

DateShipped 9/25/2013

CarrierName: Courier Pick Up

AirbillNo N/A

CHAIN OF CUSTODY RECORD

\* In £3848

RFP No. 265 / Weston Solutions

Contact Name: Contact Phone: No: 2-092513-130258-0040

Cooler # 1 of 1 Lab: ChemTech Lab Phone:

Lab#	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	MS/MSD
19	P001-DW-5023-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:30	1	8-oz. jar	4 C	N
20	P001-DW-5024-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:35	1	8-oz. jar	4C	N
X	P001-DW-5027-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:40	1	8-oz. jar	4 C	N.
*12	P001-DW-5029-3	Area 05	RCRA Characteristics	Liquid Waste	9/24/2013	15:45	1	8-oz. jar	4 C	N'
<b>X</b> 3	P001-DW-6006-3	Area 06	RCRA Characteristics	Liquid Waste	9/24/2013	15:50	1	8-oz. jar	4 C	N
жY	P001-DW-6009-3	Area 08	RCRA Characteristics	Liquid Waste	9/24/2013	15:55	1	8-oz. jar	4 C	N
<b>X</b> 5.	P001-DW-6010-3	Area 06	RCRA Characteristics	Liquid Waste	9/24/2013	16:00	1	8-oz. jar	4 C	Ñ
<b></b> ሂዬ	P001-DW-6011-3	Area 06	RCRA Characteristics	Liquid Waste	9/24/2013	16:05	1	8-oz. jar	4 C	N
*7	P001-DW-6017-3	Area 06	RCRA Characteristics	Liquid Waste	9/24/2013	16:10	1,	8-oz. jar	4 C	N
*8	P001-DW-6018-3	Area 06	RCRA Characteristics	Liquid Waste	9/24/2013	16:15	1	8-oz. jar	4 C	N
PK	P001-DW-6021-3	Area 06	RCRA Characteristics	Liquid Waste	9/24/2013	16:20	1	8-oz. jar	4 C	N
*(O,	P001-DW-6024-3	Area 06	RCRA Characteristics	Liquid Waste	9/24/2013	16:25	1	8-oz. jar	4 C	N
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Special Instructions: RFP No. 265

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
							Сор	ſ		E38	48
							Original Doc	iments ar	included in CSP		+ -
					<del>  </del>				Show		<u> </u>
				1					Signature	<u>'</u>	<u> </u>

Thanks,

Mohammad Ahmed

Lab Manager

Direct line: (908)-728-3151

Fax: (908)-789-8922

signature

Chemtech is an equal opportunity employer

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From: AMIT [mailto:APATEL@CHEMTECH.NET]
Sent: Thursday, September 26, 2013 8:27 AM

To: Mohammad Ahmed

Subject: need to change login

E3847-19

E3848-06 to ignitability

**Amit Patel** 



## **Laboratory Certification**

State	License No.
New Jersey	20012
New York	11376
Connecticut	PH-0649
Florida	E87935
Louisiana	5035
Maryland	296
Massachusetts	M-NJ503
Pennsylvania	68-548
Rhode Island	LAO00259
Virginia	460220
Texas	T10470448-10-1

#### Other:

DOD ELAP Certified (L-A-B Accredited), ISO/IEC 17025	L2219
Soil Permit	P330-11-00012
CLP Inorganic Contract	EPW09038
CLP Organic Contract	EPW11030

QA Control Code: A2070148